

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	10	US-5638448-\$.DID. OR US-6101543-\$.DID. OR US-5689566-\$.DID. OR US-6424717-\$.DID. OR US-610513A-\$.DID. OR US-4238853-\$.DID.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 14:51
L2	31020	(level degree rank) near3 (\$2crypt\$3 \$2cipher\$3 \$2scrambl\$3 encod\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 14:51
L3	27830	(level) near3 (\$2crypt\$3 \$2cipher\$3 \$2scrambl\$3 encod\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 14:51
L4	12079	(content adj distribut\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 14:51
L5	56953	(level degree rank) near3 (sensitivit\$3 securit\$3 criticalit\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 14:51
L6	19978	(level degree rank) near2 (\$2crypt\$3 \$2cipher\$3 \$2scrambl\$3 encod\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 14:51
L7	206	L6 and L5 and L4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 14:51
L8	3	("10295829").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/27 14:51
L9	0	("JP-10295829").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/27 14:51

## EAST Search History

L10	5	"10295829"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 14:51
L11	12343	(level degree rank) near3 (key)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 14:51
L12	651	L11 and L6 and L5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 14:51
L13	43	L11 and L6 and L5 and L4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 14:51
L14	608	L12 not L7 not L13	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 14:52
L15	608	L12 not L13	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 14:52
L16	33529	(data file program document) adj distribut\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 14:52
L17	79	L12 and L16	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 14:52
L18	0	(Triple adj DES-EBE) and DES-ABA and DES-ABC4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 14:52
L19	0	(Triple adj DES) and DES-ABA and DES-ABC4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 14:52

## EAST Search History

L20	1851	(Triple adj DES)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 14:52
L21	0	(Triple adj DES adj ABA)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 14:52
L22	638	(Triple adj DES) and SHA	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 14:52
L23	33529	(data file program document) adj distribut\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 14:52
L24	12079	(content adj distribut\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 14:52
L25	103	(Triple adj DES) and SHA and L24	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 14:52
L26	0	(Triple adj DES) and (DESabc DESABA)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 14:52
L27	0	(Triple adj DES) and (DES-abc DESABA)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 14:52
L28	207	(Triple adj DES) and SHA and L23	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 14:52
L29	60	(Triple adj DES) and RC2 and RC4 and L23	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 14:52

## EAST Search History

L30	715	380/46.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 14:52
L31	297	380/42.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 14:52
L32	307	713/160.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 14:52
L33	1	10/230478	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 14:52
L34	56953	(level degree rank) near3 (sensitivit\$3 securit\$3 criticalit\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 14:52
L35	19978	(level degree rank) near2 (\$2crypt\$3 \$2cipher\$3 \$2scrambl\$3 encod\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 14:52
L36	12343	(level degree rank) near3 (key)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 14:52
L37	651	L36 and L35 and L34	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 14:52
L38	33529	(data file program document) adj distribut\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 14:52
L39	79	L37 and L38	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 14:52

## EAST Search History

L40	180510	(data content media audio video music file program document) near3 distribut\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 14:52
L41	349	L37 and L40	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 14:52
L42	270	L41 not L39	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 14:52
L43	64	L37 and L40 and @ay <= "1999"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 14:52
L44	26	09/338995	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 14:52
L45	96	("6253193" "6363488" "6389402" "6427140" "4852165" "4984270" "6128735" "6154206" "6301660" "5442702" "5473696" "5715399" "6138107" "6246771" "6021201" "5983350" "4864615" "5461674" "5778072" "5864667" "6044155" "6304969" "6044464" "5557679" "5659618" "6442690" "5872846" "5943319" "5991401" "5703950" "5940509" "6249866" "5343529" "5627892" "5818936" "6023762" "4780828" "5448641" "4423287" "4578530" "5606613" "6151677" "6173402" "6345098" "6118869" "4937861" "5007082" "5852666" "6259790" "5787175").pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 14:52
L46	93	(level degree ranksensitivit\$3 securit\$3 criticalit\$3 \$2crypt\$3 \$2cipher\$3 \$2scrambl\$3 encod\$3 data file program content media audio video music file program document distribut\$3 key) and L45	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 14:52

## EAST Search History

L47	109	"5029207"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 14:52
L48	67	"5029207" and @ay<="1998"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 14:52
L49	74	"5029207" and @ay<="1999"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 14:52
L50	74	"5029207" and @ay<="1999"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 14:52
L51	66	(level degree ranksensitivit\$3 securit\$3 criticalit\$3 \$2crypt\$3 \$2cipher\$3 \$2scrambl\$3 encod\$3 data file program content media audio video music file program document distribut\$3 key) and L48	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 14:52
L52	66	(level degree ranksensitivit\$3 securit\$3 criticalit\$3 \$2crypt\$3 \$2cipher\$3 \$2scrambl\$3 encod\$3 data file program content media audio video music file program document distribut\$3 key stream plurality difficult protect first second) and L48	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 14:52
L53	131	"5,420,866"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 14:52
L54	38	"5,420,866" and Level near3 (security encrypt\$3 \$2scrambl\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 14:52
L55	219	"5481542"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 14:52

## EAST Search History

L56	45	L55 and Level near3 (security encrypt\$3 \$2scrambl\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 14:52
L57	3	"6,229,895" and Level near3 (security encrypt\$3 \$2scrambl\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 14:52
L58	3	"6609202"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 14:52
L59	1	"10/213394"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 14:52
L60	4	"10213394"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 14:52
L61	4	09/177681	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 14:52
L62	325	"5247575"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 14:52
L63	137	L62 and Level near3 (security encrypt\$3 \$2scrambl\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 14:52
L64	32	L62 and Level near3 (security encrypt\$3 \$2scrambl\$3) and @ay <="1998"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 14:52

## EAST Search History

L65	32	L62 and Level near3 (security encrypt\$3 \$2scrambl\$3) and (memory RAM ROM Processor level degree rank sensitivit\$3 securit\$3 criticalit\$3 \$2crypt\$3 \$2cipher\$3 \$2scrambl\$3 encod\$3 data file program content media audio video music file program document distribut\$3 key stream plurality difficult protect first second) and @ay <="1998"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 14:52
L66	0	09/587932	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 14:52
L67	15	08/939368	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 14:52
L68	109	"5029207"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 14:52
L69	31020	(level degree rank) near3 (\$2crypt\$3 \$2cipher\$3 \$2scrambl\$3 encod\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 14:52
L70	27830	(level) near3 (\$2crypt\$3 \$2cipher\$3 \$2scrambl\$3 encod\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 14:52
L71	12079	(content adj distribut\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 14:52
L72	56953	(level degree rank) near3 (sensitivit\$3 securit\$3 criticalit\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 14:52
L73	19978	(level degree rank) near2 (\$2crypt\$3 \$2cipher\$3 \$2scrambl\$3 encod\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 14:52



## EAST Search History

L74	0	("JP-10295829").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/27 14:52
L75	12343	(level degree rank) near3 (key)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 14:52
L76	651	L75 and L73 and L72	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 14:52
L77	206	L73 and L72 and L71	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 14:52
L78	43	L75 and L73 and L72 and L71	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 14:52
L79	608	L76 not L77 not L78	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 14:52
L80	608	L76 not L78	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 14:52
L81	33529	(data file program document) adj distribut\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 14:52
L82	0	(Triple adj DES-EBE) and DES-ABA and DES-ABC4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 14:52
L83	0	(Triple adj DES) and DES-ABA and DES-ABC4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 14:52

## EAST Search History

L84	1851	(Triple adj DES)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 14:52
L85	0	(Triple adj DES adj ABA)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 14:52
L86	638	(Triple adj DES) and SHA	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 14:52
L87	33529	(data file program document) adj distribut\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 14:52
L88	12079	(content adj distribut\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 14:52
L89	0	(Triple adj DES) and (DESabc DESABA)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 14:52
L90	0	(Triple adj DES) and (DES-abc DESABA)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 14:52
L91	715	380/46.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 14:52
L92	297	380/42.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 14:52
L93	307	713/160.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 14:52

## EAST Search History

L94	56953	(level degree rank) near3 (sensitivit\$3 securit\$3 criticalit\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 14:52
L95	19978	(level degree rank) near2 (\$2crypt\$3 \$2cipher\$3 \$2scrambl\$3 encod\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 14:52
L96	12343	(level degree rank) near3 (key)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 14:52
L97	651	L96 and L95 and L94	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 14:52
L98	33529	(data file program document) adj distribut\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 14:52
L99	180510	(data content media audio video music file program document) near3 distribut\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 14:52
L100	349	L97 and L99	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 14:52

## EAST Search History

L101	96	("6253193" "6363488" "6389402" "6427140" "4852165" "4984270" "6128735" "6154206" "6301660" "5442702" "5473696" "5715399" "6138107" "6246771" "6021201" "5983350" "4864615" "5461674" "5778072" "5864667" "6044155" "6304969" "6044464" "5557679" "5659618" "6442690" "5872846" "5943319" "5991401" "5703950" "5940509" "6249866" "5343529" "5627892" "5818936" "6023762" "4780828" "5448641" "4423287" "4578530" "5606613" "6151677" "6173402" "6345098" "6118869" "4937861" "5007082" "5852666" "6259790" "5787175").pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 14:52
L102	74	"5029207" and @ay<="1999"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 14:52
L103	131	"5,420,866"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 14:52
L104	219	"5481542"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 14:52
L105	45	L104 and Level near3 (security encrypt\$3 \$2scrambl\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 14:52
L106	3	"6609202"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 14:52
L107	1	"10/213394"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 14:52

## EAST Search History

L108	325	"5247575"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 14:52
L109	0	09/587932	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 14:52
L110	1	10/230478	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 14:52
L111	10	US-5638448-\$.DID. OR US-6101543-\$.DID. OR US-5689566-\$.DID. OR US-6424717-\$.DID. OR US-610513A-\$.DID. OR US-4238853-\$.DID.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 14:52
L112	3	("10295829").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/27 14:52
L113	5	"10295829"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 14:52
L114	79	L76 and L81	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 14:52
L115	103	(Triple adj DES) and SHA and L88	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 14:52
L116	60	(Triple adj DES) and RC2 and RC4 and L87	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 14:52

## EAST Search History

L117	79	L97 and L98	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 14:52
L118	64	L97 and L99 and @ay <= "1999"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 14:52
L119	26	09/338995	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 14:52
L120	93	(level degree ranksensitivit\$3 securit\$3 criticalit\$3 \$2crypt\$3 \$2cipher\$3 \$2scrambl\$3 encod\$3 data file program content media audio video music file program document distribut\$3 key) and L101	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 14:52
L121	67	"5029207" and @ay<="1998"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 14:52
L122	74	"5029207" and @ay<="1999"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 14:52
L123	66	(level degree ranksensitivit\$3 securit\$3 criticalit\$3 \$2crypt\$3 \$2cipher\$3 \$2scrambl\$3 encod\$3 data file program content media audio video music file program document distribut\$3 key) and L121	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 14:52
L124	66	(level degree ranksensitivit\$3 securit\$3 criticalit\$3 \$2crypt\$3 \$2cipher\$3 \$2scrambl\$3 encod\$3 data file program content media audio video music file program document distribut\$3 key stream plurality difficult protect first second) and L121	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 14:52
L125	38	"5,420,866" and Level near3 (security encrypt\$3 \$2scrambl\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 14:52

## EAST Search History

L126	3	"6,229,895" and Level near3 (security encrypt\$3 \$2scrambl\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 14:52
L127	4	"10213394"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 14:52
L128	4	09/177681	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 14:52
L129	32	L108 and Level near3 (security encrypt\$3 \$2scrambl\$3) and @ay <="1998"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 14:52
L130	32	L108 and Level near3 (security encrypt\$3 \$2scrambl\$3) and (memory RAM ROM Processor level degree rank sensitivit\$3 securit\$3 criticalit\$3 \$2crypt\$3 \$2cipher\$3 \$2scrambl\$3 encod\$3 data file program content media audio video music file program document distribut\$3 key stream plurality difficult protect first second) and @ay <="1998"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 14:52
L131	15	08/939368	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 14:52
L132	24201	service\$1 same (internet "pay per view" movie video music internet radio broadcast chat\$3 gam\$3) and (\$2crypt\$3 \$2cypher\$3) and key	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 14:52
L133	207	(Triple adj DES) and SHA and L87	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 14:52
L134	109	"5029207"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 14:52

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L135	21383	service\$1 same (internet "pay per view" movie video music internet radio broadcast chat\$3 gam\$3) and (\$2crypt\$3 \$2cypher\$3) and key and first and second	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 14:52
L136	137	L108 and Level near3 (security encrypt\$3 \$2scrambl\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 14:52
L137	109	"5029207"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 14:52
L138	270	L100 not L117	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 14:52
L139	3357	service\$1 same (internet "pay per view" movie video music internet radio broadcast chat\$3 gam\$3) and (first and second) with (\$2crypt\$3 \$2cypher\$3) and key	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 14:52
L140	2592	service\$1 same (internet "pay per view" movie video music internet radio broadcast chat\$3 gam\$3) and (first and second) with (\$2crypt\$3 \$2cypher\$3) and key and (distribut\$3 or broadcast\$3) and network	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 14:52
L141	2521	service\$1 same (internet "pay per view" movie video music internet radio chat\$3 gam\$3) and (first and second) with (\$2crypt\$3 \$2cypher\$3) and key and (distribut\$3 or broadcast\$3) and network	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 14:52
L142	2036	service\$1 with (internet "pay per view" movie video music internet radio chat\$3 gam\$3) and (first and second) with (\$2crypt\$3 \$2cypher\$3) and key and (distribut\$3 or broadcast\$3) and network	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 14:52



## EAST Search History

L143	989	service\$1 with (internet "pay per view" movie video music internet radio chat\$3 gam\$3) and (first and second) with (\$2crypt\$3 \$2cypher\$3) and key and (distribut\$3 or broadcast\$3) and network and stream	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 14:52
L144	249	service\$1 with (internet "pay per view" movie video music internet radio chat\$3 gam\$3) and (first and second) with (\$2crypt\$3 \$2cypher\$3) and key and (distribut\$3 or broadcast\$3) and network and set-top adj box	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 14:52
L145	38	service\$1 with (internet "pay per view" movie video music internet radio chat\$3 gam\$3) and (first and second) with (\$2crypt\$3 \$2cypher\$3) and key and (distribut\$3 or broadcast\$3) and network and set-top adj box and @ay <="1999"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 14:52
L146	30	service\$1 with (internet "pay per view" movie video music internet radio chat\$3 gam\$3) and (first and second) with (\$2crypt\$3 \$2cypher\$3) and key and (distribut\$3 or broadcast\$3) and network and set-top adj box and algorithm and @ay <="1999"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 14:52
L147	29	service\$1 with (internet "pay per view" movie video music internet radio chat\$3 gam\$3) and (first and second) with (\$2crypt\$3 \$2cypher\$3) and key and (distribut\$3 or broadcast\$3) and network and set-top adj box and algorithm and select\$3 and @ay <="1999"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 14:52
L148	84	encrypt\$3 near5 (circuit) same algorithm same content	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 14:52
L149	12	encrypt\$3 near5 (circuit) same algorithm same content same select\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 14:52

## EAST Search History

L150	6	encrypt\$3 near5 (circuit) same algorithm same content same select\$3 and des	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 14:52
L151	10	encrypt\$3 near5 (fpga chip module circuit) same algorithm same content same select\$3 and des	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 14:52
L152	10	encrypt\$3 near5 (fpga chip module circuit processor) same algorithm same content same select\$3 and des	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 14:52
L153	176	encrypt\$3 near5 (fpga chip module circuit processor) and algorithm same content same select\$3 and des	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 14:52
L154	49	encrypt\$3 near5 (fpga chip module circuit processor) and algorithm same content same select\$3 same des	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 14:52
L155	11	encrypt\$3 near5 (fpga chip module circuit processor) and algorithm same content same select\$3 same des and @ay <="1998"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 14:52
L156	19	("4369332").URPN.	USPAT	OR	ON	2006/09/27 14:52
L157	15	"IBM's SEAL encryption technology"	USPAT	OR	ON	2006/09/27 14:52
L158	15	"IBM's SEAL" and encryption	USPAT	OR	ON	2006/09/27 14:52